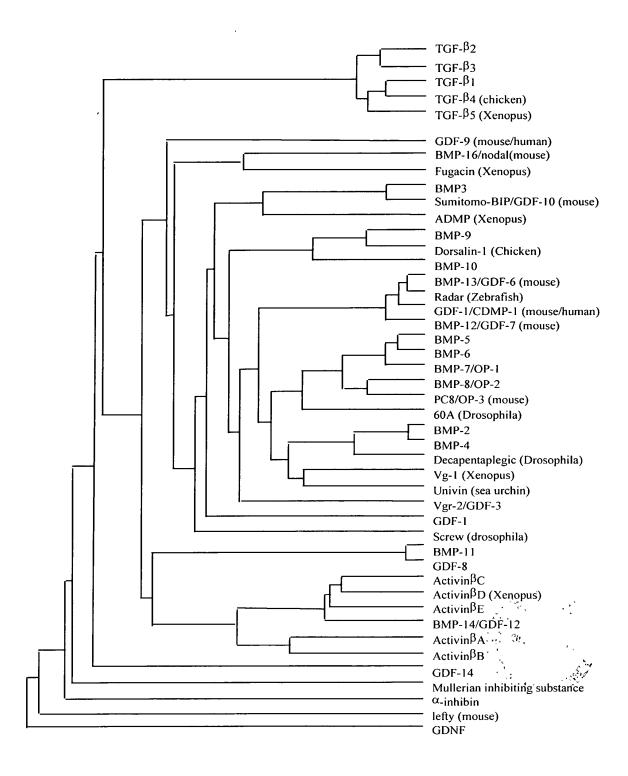
Title: FUNCTIONALIZED TGF-BETA FUSION PROTEINS
Application No. 10/017,372, Filed: October 19, 2001
Attorney's Matter No.: 4239-61302/TMH/AC

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#### FIGURE 1

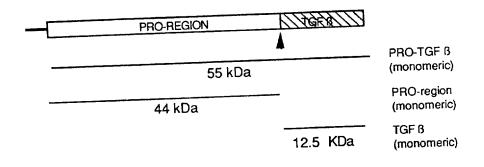


Inventor (s): Wolfraim et al.

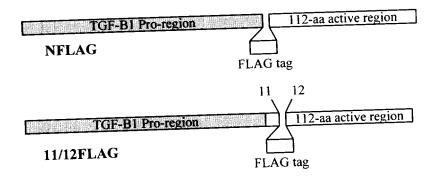
Title: FUNCTIONALIZED TGF-BETA FUSION PROTEINS
Application No. 10/017,372, Filed: October 19, 2001
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### FIGURE 2A

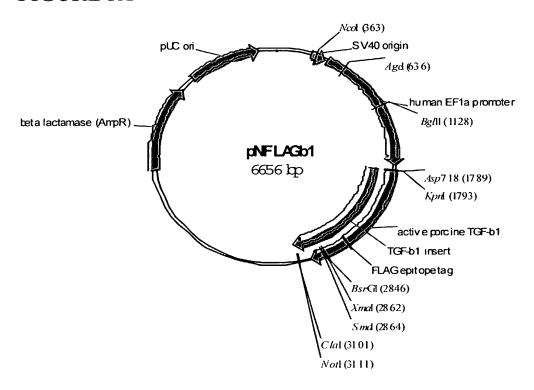


# FIGURE 2B

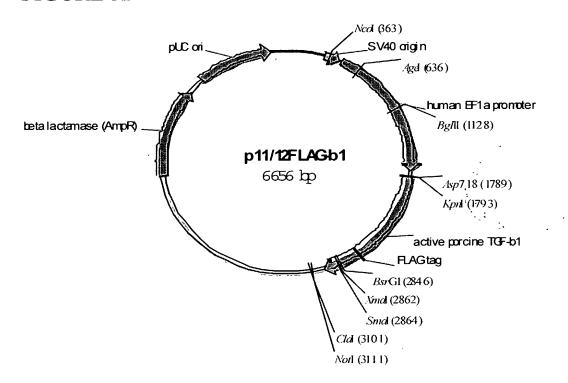


Inventor (s): Wolfraim et al. 1111173.061802
Title: FUNCTIONALIZED TGF-BETA FUSION PROTEINS Application No. 10/017,372, Filed: October 19, 2001 Attorney's Matter No.: 4239-61302/TMH/AC Page 3 of 7

#### FIGURE 3A



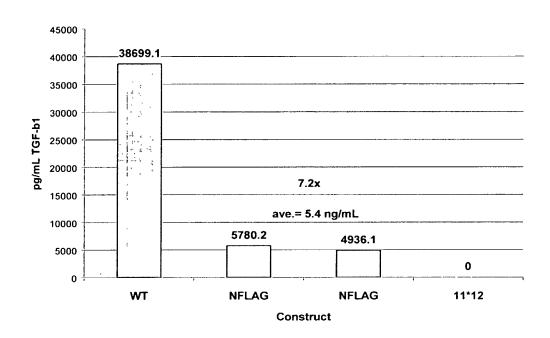
#### FIGURE 3B



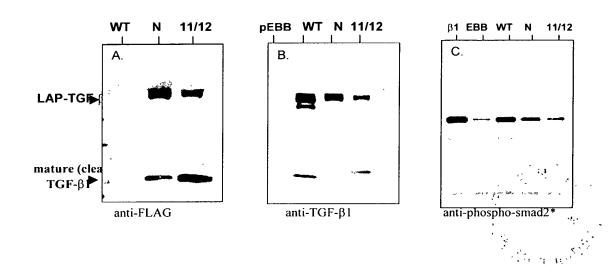
Inventor (s): Wolfraim et al.

Title: FUNCTIONALIZED TGF-BETA FUSION PROTEINS
Application No. 10/017,372, Filed: October 19, 2001
Attorney's Matter No.: 4239-61302/TMH/AC
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#### **FIGURE 4A**

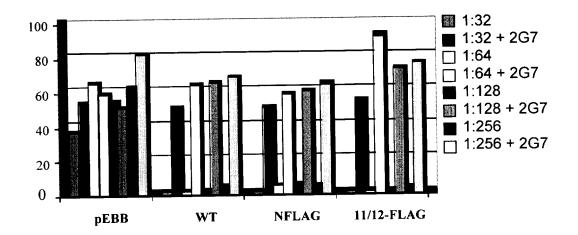


#### **FIGURE 4B**



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### FIGURE 5



# Inventor (s): Wolfraim et al. Title: FUNCTIONALIZED TGF-BETA FUSION PROTEINS Application No. 10/017,372, Filed: October 19, 2001 Attorney's Matter No. 4020 502057 Attorney's Matter No.: 4239-61302/TMH/AC

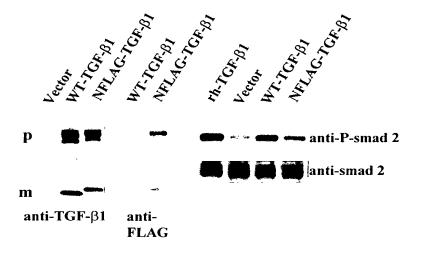
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## FIG 6A

#### N-FLAG-TGF-β1:

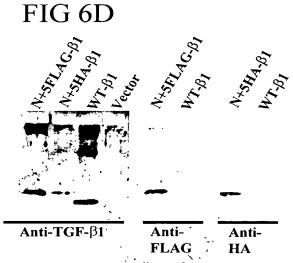
2601			A	SCT	ccc	G GC	ACCO	CCG	Α	ACA	AGG	ATG	ACG	D D ACGA TGCT
2651			GATA	ACC.	AAC:	r AC	rgci	TCA	G	ACC	GAG	AAG	AAC	C TGCT ACGA
2701	GCGT CGCA	 	GCT	ста	CAT	r ga	CTTC	CGG.	A	 CCT	'GGG	CTG	GAA	GTGG

# FIG 6B



# FIG 6C

# O H L H S S R H R R A L D T N D Y CAGCACCTGC ACAGCTCCCG GCACCGCCGA GCCCTGGATA CCAACGACTA GTCGTGGACG TGTCGAGGGC CGTGGCGGCT CGGGACCTAT GGTTCTCATGA K D D D D K A L D T N Y C F CAAGGATGAC GACGACAAG5 CCCTGGATAC CAACTACTGC TTCAGCTCCA GTTCCTACTG CTGCTGTTCC GGGACCTATG GTTGATGACG AAGTCGAGGT 2601 2651 Q H L H S S R H R R A L D T N S Y CAGCACCTGC ACAGCTCCCG GCACCGCCGA GCCCTGGATA CCAACAGCTA GTCGTGGACG TCTCGAGGCC CGTGGCGGCT CGGGACCTAT GGTTGTCGAT P Y D V P D Y A S L A L D T N CCCATACGAC GTGCCAGACT ACGCATCTCT GGCCCTGGAT ACCAACTACT GGTTATGATGA CGGGACCTA TGGTTGATGA



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Inventor (s): Wolfraim et al. 1111 - 157 - 1161 E CTE

Title: FUNCTIONALIZED TGF-BETA FUSION PROTEINS

Application No. 10/017 372 Filed: Original Content of the Content of Application No. 10/017,372, Filed: October 19, 2001 Attorney's Matter No.: 4239-61302/TMH/AC Page 7 of 7

